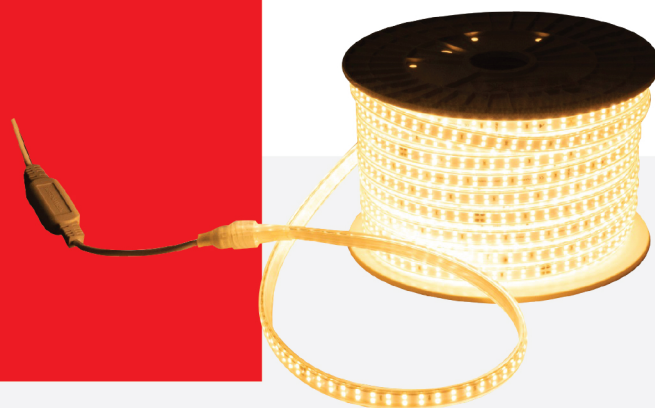# LED STRIP LIGHT
Data Sheet

NEWPOWER ®

ITEM NO: 107355
STRIP LIGHT 220V - SMD 180P - 10 MM

Areas of application:

> General indoor illumination
> General outdoor illumination
> Decorative illumination
> Private living areas

Super protection:

> It is made of very safe materials, so it is environmentally friendly Provides flexibility in installation and ease of installation

Product benefits:

> Great scope of design options due to long and flexible LED strips
> Easy mounting on many smooth surfaces thanks to self-adhesive tape
> Suitable for use in damp conditions thanks to high type of prontection
> maximum flexibility due to large range of accessories
> Simple connection thanks to integrated cables on both sides

CAPTION	THE VALUE
Rated wattage	14 W/m
Color temperature	2700 k
Lumen	1200 Lm/m
Beam Angle	120°
Rated Lifetime	15000 h
CHIP QTY/M (Double PCB)	180*2835
Width	18 mm
Height	6 mm
Roll Length	50 M
Dimming	No

Accessories

2835-180leds/m 220V LED Strip Light

6 MM
20 CM
18 MM

LED strip – design, layers

1- Electronics layer – LEDs, resistors.

2- Graphic layer.

3- Protective layer – PVC film (86% reflective).

4- Conductive layer – flexible copper layer 35 μm.

5- Insulation layer.

6- Power supply layer – flexible copper layer 35 μm.

7- Protective layer – PVC film.

8- Adhesive layer – double-sided adhesive tape.

9- Protective liner.

CRI >80   **RoSH**   **PF >0.9**   **IP 65**   **Ta 40°c**

Apartment   Supermarket   Retail Store   Office   Hotel   School   Hospital

Suggested Installation Areas